

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Roy A. Black *et al.*  
Application No.: 10/784,300  
Filed: February 24, 2004  
Examiner: David J. Steadman  
For: CRYSTALLINE TNF-ALPHA-CONVERTING ENZYME AND  
USES THEREOF  
Art Unit: 1656  
Confirmation No.: 5048

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**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being electronically filed in accordance with 37 C. F. R. § 1.6(a)(4), on the 4<sup>th</sup> day of August, 2008.

/Diana Collazo/  
Diana M. Collazo, Reg. No. 46,635

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Commissioner for Patents

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**  
**DATED FEBRUARY 4, 2008**

Sir:

This is in response to the non-final Office Action mailed on February 4, 2008 issued in the above-mentioned application. Please amend the above-identified application as follows. A Petition for the appropriate Extension of Time and required fee are also submitted herewith.

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** begin on page 3.

**Remarks** begin on page 9.